

# Ying Fu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2999095/publications.pdf>

Version: 2024-02-01

17  
papers

767  
citations

687363

13  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1318  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Immunodeficiency Virus Impairs Reverse Cholesterol Transport from Macrophages. <i>PLoS Biology</i> , 2006, 4, e365.	5.6	266
2	Expression of Caveolin-1 Enhances Cholesterol Efflux in Hepatic Cells. <i>Journal of Biological Chemistry</i> , 2004, 279, 14140-14146.	3.4	93
3	Exosomes containing HIV protein Nef reorganize lipid rafts potentiating inflammatory response in bystander cells. <i>PLoS Pathogens</i> , 2019, 15, e1007907.	4.7	86
4	ABCA12 Regulates ABCA1-Dependent Cholesterol Efflux from Macrophages and the Development of Atherosclerosis. <i>Cell Metabolism</i> , 2013, 18, 225-238.	16.2	46
5	Apolipoprotein A-I-stimulated Apolipoprotein E Secretion from Human Macrophages Is Independent of Cholesterol Efflux. <i>Journal of Biological Chemistry</i> , 2004, 279, 25966-25977.	3.4	40
6	Dual labeling with a far red probe permits analysis of growth and oxidative stress in <i>P. falciparum</i> -infected erythrocytes. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2010, 77A, 253-263.	1.5	40
7	Cytomegalovirus Restructures Lipid Rafts via a US28/CDC42-Mediated Pathway, Enhancing Cholesterol Efflux from Host Cells. <i>Cell Reports</i> , 2016, 16, 186-200.	6.4	39
8	Small GTPase ARF6 Regulates Endocytic Pathway Leading to Degradation of ATP-Binding Cassette Transporter A1. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2292-2303.	2.4	31
9	The Role of Different Regions of ATP-Binding Cassette Transporter A1 in Cholesterol Efflux. <i>Biochemistry</i> , 2007, 46, 9388-9398.	2.5	22
10	Isolation from Phage Display Libraries of Single Chain Variable Fragment Antibodies That Recognize Conformational Epitopes in the Malaria Vaccine Candidate, Apical Membrane Antigen-1. <i>Journal of Biological Chemistry</i> , 1997, 272, 25678-25684.	3.4	20
11	Modification of lipid rafts by extracellular vesicles carrying HIV-1 protein Nef induces redistribution of amyloid precursor protein and Tau, causing neuronal dysfunction. <i>Journal of Biological Chemistry</i> , 2020, 295, 13377-13392.	3.4	20
12	A phosphatidylcholine-BODIPY 581/591 conjugate allows mapping of oxidative stress in <i>P. falciparum</i> -infected erythrocytes. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2009, 75A, 390-404.	1.5	19
13	Cholesterol transport between red blood cells and lipoproteins contributes to cholesterol metabolism in blood. <i>Journal of Lipid Research</i> , 2020, 61, 1577-1588.	4.2	15
14	ABCA12 regulates insulin secretion from $\beta$ cells. <i>EMBO Reports</i> , 2020, 21, e48692.	4.5	13
15	Rate-limiting factors of cholesterol efflux in reverse cholesterol transport: Acceptors and donors. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, 703-709.	1.9	12
16	Tissue-specific expression of Cas9 has no impact on whole-body metabolism in four transgenic mouse lines. <i>Molecular Metabolism</i> , 2021, 53, 101292.	6.5	5
17	An internal standard for protein purification by affinity sorption. <i>Analytical Methods</i> , 2013, 5, 1352.	2.7	0